

17236 U.S. PTO  
022704

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

Our Docket No.: **169.12-0600**

Date: February 27, 2004

First Named Inventor: **Joseph H. Sassine**

Title: **HEAD SUSPENSION ASSEMBLY HAVING A  
HIGH DAMPING HIGH STIFFNESS COMPONENT**

Express Mail No.: **EV 302264683 US**

17236 U.S. PTO  
1078863

022704

**APPLICATION ELEMENTS**

**ADDRESS TO:**

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

1. ☒ Fee Calculation Sheet  
(Submit an original and a duplicate for fee processing)

2. ☐ Applicant claims small entity status

3. ☒ Specification Total Pages **[23]**

- Descriptive title of the invention
- Cross References to Related Applications
- Statement Regarding Fed. Sponsored R&D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claims
- Abstract of the Disclosure

4. ☒ Drawings (35 U.S.C. 113)

Total Sheets **[4]**

5. ☒ Oath or Declaration

Total Pages **[3]**

- a. ☒ Newly Executed (original or copy)  
b. ☐ Copy from a prior application (37 C.F.R. 1.63(d) - for continuation/divisional with Box 18 completed)

**[Mark Box 5 below]**

I. ☐ **DELETION OF INVENTOR(S)**

Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b)

6. ☒ Application Data Sheet. See 37 CFR 1.76.

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (*Appendix*)

8. Nucleotide and/or Amino Acid Sequence Submission (*If applicable, all necessary*)

a. ☐ Computer Readable Copy (CRF)

b. Specification Sequence Listing on:

- i. ☐ CD-ROM or CD-R (2 copies; or  
ii. ☐ Paper

c. ☐ Statements verifying identify of above copies

**ACCOMPANYING APPLICATION PARTS**

9. ☒ Assignment Papers (cover sheet & document(s))

10. ☒ 37 C.F.R. 3.73(b) Submission

☒ Power of Attorney

11. ☐ English Translation Document (*if applicable*)

12. ☒ Information Disclosure Statement with copies of Citations as necessary

13. ☐ Preliminary Amendment

Total Pages **[ ]**

14. ☒ Return Receipt Postcard (*Should be specifically itemized*)

15. ☐ Certified Copy of Priority document(s) (*If foreign priority is claimed*)

16. ☐ Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Application must attach form PTO/SB/35 or its equivalent

17. ☐ Other

18. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation

☐ Division

☐ Continuation-in-part (CIP) of prior Application No.

Prior Application Information: Examiner            Group Art Unit           

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

ATTY NAME  
AND REG. NO.

**David R. Fairbairn,  
Reg. No. 26,047**

SIGNATURE: 

ADDRESS

**Kinney & Lange, P.A.  
THE KINNEY & LANGE BUILDING  
312 South Third Street  
Minneapolis, MN 55415-1002**

TELEPHONE

**(612) 339-1863**

FAX: **(612) 339-6580**

# FEE TRANSMITTAL

Complete if Known

Application No.

Filing Date

First Named Inventor

Group Art Unit

Examiner Name

Herewith

Joseph H. Sassine

Atty. Docket Number

169.12-0600

Total Amount of Payment \$900.00

## METHOD OF PAYMENT (Check One)

1. ☒ The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No. 11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed

2. ☒ Check Enclosed

## FEE CALCULATION

### 1. BASIC FILING FEE

| Large Entity<br>Fee Code | Large Entity<br>Fee (\$) | Small Entity<br>Fee Code | Small Entity<br>Fee (\$) | Fee Description  |
|--------------------------|--------------------------|--------------------------|--------------------------|--|
| 1001                     | 770                      | 2001                     | 385                      | <input checked="" type="checkbox"/> Utility Filing Fee |
| 1002                     | 340                      | 2002                     | 170                      | <input type="checkbox"/> Design Filing Fee             |
| 1004                     | 770                      | 2004                     | 385                      | <input type="checkbox"/> Reissue Filing Fee            |
| 1005                     | 160                      | 2005                     | 80                       | <input type="checkbox"/> Prov. Filing Fee              |
| Subtotal (1) \$770.00    |                          |                          |                          |  |

### 2. EXTRA CLAIM FEES

|                           | Number<br>Claims | Prior** | Extra | Fee from<br>Below | Fee Paid |
|---------------------------|------------------|---------|-------|-------------------|----------|
| Total                     | 25               | 20      | = 5   | x 18 = 90         |          |
| Indep.                    | 3                | 3       | = 0   | x 0 = 0           |          |
| Multiple Dependent Claims |                  |         | *     | = *               |          |

\*\*Insert 3 and 20, or number previously paid if greater; Reissue see below

| Large Entity<br>Fee Code | Large Entity<br>Fee (\$) | Small Entity<br>Fee Code | Small Entity<br>Fee (\$) | Description   |
|--------------------------|--------------------------|--------------------------|--------------------------|---|
| 1202                     | 18                       | 2202                     | 9                        | Claims in excess of 20                                  |
| 1201                     | 86                       | 2201                     | 43                       | Independent claims in excess of 3                       |
| 1203                     | 290                      | 2203                     | 145                      | Multiple Dependent Claim                                |
| 1204                     | 86                       | 2204                     | 43                       | Reissue Independent Claims Over Original Patent         |
| 1205                     | 18                       | 2205                     | 9                        | Reissue claims in excess of 20 and over original patent |
| Subtotal (2) \$90.00     |                          |                          |                          |   |

## FEE CALCULATION (Continued)

### 3. ADDITIONAL FEES

| Large Entity<br>Fee Code  | Large Entity<br>Fee (\$) | Small Entity<br>Fee Code | Small Entity<br>Fee (\$) | Fee Description  | Fee paid |
|---------------------------|--------------------------|--------------------------|--------------------------|--|----------|
| 1051                      | 130                      | 2051                     | 65                       | Surcharge - Late filing fee or oath  | *        |
| 1052                      | 50                       | 2052                     | 25                       | Surcharge - late provisional filing fee or cover sheet                     | *        |
| 1053                      | 130                      | 1053                     | 130                      | Non-English specification  | *        |
| 1812                      | 2,520                    | 1812                     | 2,520                    | For Filing a Request for Reexamination                                     | *        |
| 1251                      | 110                      | 2251                     | 55                       | Extension for reply within first month                                     | *        |
| 1252                      | 420                      | 2252                     | 210                      | Extension for reply within second month                                    | *        |
| 1253                      | 950                      | 2253                     | 475                      | Extension for reply within third month                                     | *        |
| 1254                      | 1,480                    | 2254                     | 740                      | Extension for reply within fourth month                                    | *        |
| 1255                      | 2,010                    | 2255                     | 1,005                    | Extension for reply within fifth month                                     | *        |
| 1402                      | 330                      | 2402                     | 165                      | Filing a brief in support of an appeal                                     | *        |
| 1403                      | 290                      | 2403                     | 145                      | Request for oral hearing   | *        |
| 1814                      | 110                      | 2814                     | 55                       | Terminal Disclaimer Fee  | *        |
| 1452                      | 110                      | 2452                     | 55                       | Petition to revive - unavoidable   | *        |
| 1453                      | 1,330                    | 2453                     | 665                      | Petition to revive - unintentional   | *        |
| 1501                      | 1,330                    | 2501                     | 665                      | Utility/Reissue issue fee  | *        |
| 1502                      | 480                      | 2502                     | 240                      | Design issue fee   | *        |
| 1460                      | 130                      | 1460                     | 130                      | Petitions to the Commissioner  | *        |
| 1807                      | 50                       | 1807                     | 50                       | Petitions related to provisional applications                              | *        |
| 1806                      | 180                      | 1806                     | 180                      | Submission of Information Disclosure Statement                             | *        |
| 8021                      | 40                       | 8021                     | 40                       | Recording each patent assignment per property (times number of properties) | 40       |
| 1801                      | 770                      | 2801                     | 385                      | Request for Continued Examination (RCE)                                    | *        |
| Other fee (specify) _____ |                          |                          |                          |  | *        |
| Subtotal (3) \$40.00      |                          |                          |                          |  |          |

Signature

David R. Fairbairn

Reg. No.

26,047

Date

2/27/04

Deposit Account No.

11-0982